# CALIFORNIA HIGH-SPEED RAIL

# A TRANSFORMATIVE INVESTMENT IN CALIFORNIA'S FUTURE

PCM PRE-BID CONFERENCE

**APRIL 8, 2014** 

VISALIA, CA



# CALIFORNIA HIGH-SPEED RAIL

# DIANA GOMEZ

CENTRAL CALIFORNIA REGIONAL DIRECTOR



# HIGH-SPEED RAIL: MORE THAN A TRANSPORTATION PROGRAM

- California is 8<sup>th</sup> Largest Economy in the World
- Comparable to Northeast Corridor in Terms of Distance,
   Population and Complexity
- It is a Transformative Investment
- Connecting California Population Centers



# CONTROVERSY IS NOTHING NEW

- Transformative Projects Have Never Been Easy
- Golden Gate Bridge:
  - "Upside-Down Rat Trap that will Mar the Beauty of the Bay"
  - 2,000+ Lawsuits
- BART Once Called the Train to Nowhere
- Calif. State Water System, University of Calif. System
  - Single-Vote Margins
- Where Would We Be Without Them?

## WHY HIGH-SPEED RAIL IN CALIFORNIA?

- Curbs Congestion
  - –LAX to SFO is the Busiest Short-Haul Market in US
  - -1 in 6 Flights out of LA Heads to Bay Area
  - —Six of Top 30 Congested Urban Areas in US are Located in California
- Population Growth Estimated to Reach
   50 Million by 2050
- Air Quality/Sustainability
  - -Meets Goals of AB 32/SB 375
- Alternatives are Costly
  - -2-3 Times More Expensive





## RESULTS FOR CALIFORNIA

#### Reduction in Vehicle Miles Traveled (VMT)

- By 2040, the system will reduce vehicle miles by almost 10 million miles every day
- By 2030, the reduction in VMT would be like removing one 500mile lane of cars

#### Daily Number of Flights Diverted

- Starting in 2030, the state will see a daily reduction of 93 to 171 flights
- By 2040, the state will see a daily reduction of 97 to 180 flights

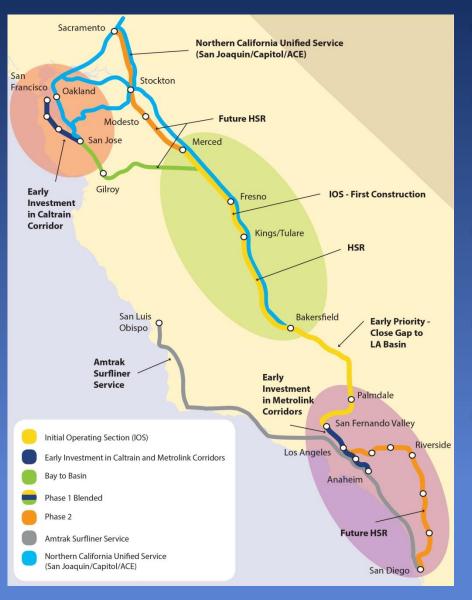
#### Statewide Air Quality Improvement

- Tons of volatile organic compounds reduced
- Tons of particulate matter reduced
- Tons of ozone precursors

# ENVIRONMENTAL BENEFITS: HIGH-SPEED RAIL'S BEST KEPT SECRETS

- Preserving Agricultural Land
- Improving Air Quality
- Preserving and Enhancing Critical Habitat
- Reducing Greenhouse Gases
- Enabling Smart Land Use
- Urban Greening: Planting Trees
- Modernizing Transit Statewide
- Using Renewable Energy

## A STATEWIDE RAIL MODERNIZATION PLAN

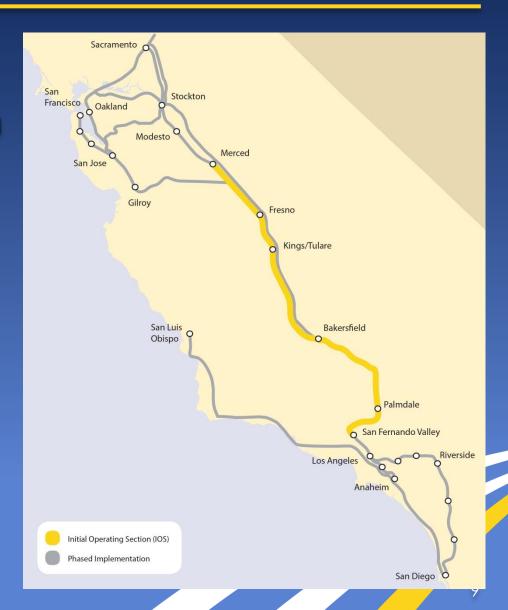


#### **Connecting California**

- Caltrain Electrification & Early Investments in the Peninsula Corridor
- Central Valley "Backbone" of High-Speed Rail
- Regional Enhancements in Southern California
- Statewide Connectivity
   Projects & Investments

# NATION'S FIRST HIGH-SPEED RAIL

- Initial Operating Section (IOS)
- 300 Miles
- Central Valley to San Fernando Valley
- Operational by 2022



## WHY START IN THE CENTRAL VALLEY?

- Central Valley will Serve as the "Backbone" of a System that will Tie Major Regions of California Together
- Fastest Growing Region in the State
- Revitalize Central Valley Downtown Centers
- Creates Jobs in a Region with High Unemployment
- Best, Most Cost-Efficient Location for Testing

## **WORK'S UNDERWAY**

- Construction Package 1
  - 29 Miles Between Madera and Fresno
  - Design-Build Contract with Joint Venture Tutor-Perini/Zachry/Parsons
  - Property Acquisition, Design Work, Utility Relocation
  - Over 69,000 Job Hours and 30 Small or Disadvantaged Businesses Working on the Project







# CALIFORNIA HIGH-SPEED RAIL

# **SCOTT JARVIS**

ASSISTANT CHIEF PROGRAM MANAGER

PROJECT & CONSTRUCTION MANAGEMENT

REQUEST FOR QUALIFICATIONS

#### **CONSTRUCTION PACKAGE 2-3**

- Route is in Excess of 60
   Miles
- East American Avenue in Fresno South to One Mile North of the Kern/Tulare County Line
- Environmental Clearance
   Expected This Spring
- Five Qualified Firms
   Eligible to Respond to RFP



#### PROJECT AND CONSTRUCTION MANAGEMENT (PCM)

- The PCM Serves as the Authority's Eyes and Ears and Will Identify, Manage and Mitigate Project Risks
- The PCM Will Make Sure Technical and Contract Requirements, Including Costs, Are Met for CP 2-3
- PCM Contract Valued around \$45 to \$65 million
- Statements of Qualifications are Due May 16 at 4:00 p.m. (PDT)

# RFQ TIMELINE (SUBJECT TO CHANGE)

- April 3: RFQ Release
- April 18: Last Day to Submit Written Questions
- May 16: Statement of Qualifications (SOQs) Due
- June 2: Notice of Selection
- July 8: Authority Board Consideration of Contract Award (Valued \$45 to \$65 Million)

#### **EVALUATION PROCESS**

 The Authority Evaluation/Selection Committee Shall Review and Evaluate Each Statement of Qualification (SOQ) to Determine if it Meets the Requirements Contained in the Procurement

 Following the Evaluation of SOQs, the Authority Will Hold Discussions/Interviews With Selected Offerors

# **EVALUATION PROCESS (CONT.)**

 At the Conclusion of the SOQ Review and Discussions/Interviews, the Evaluation/Selection Committee Will Recommend the Top Ranking Offeror for Award of the Contract and Enter into Negotiations

# **EVALUATION PROCESS (CONT.)**

- The Authority Wishes to Contract with a PCM
   Team with a Proven Track Record of Successfully
   Providing Construction Management Services on
   Similar Projects
- Experience Managing Projects in Excess of \$500 Million is Preferable
- Experience Managing Design-Build Projects is Preferable

## HOW TO PROPOSE

- All State Contracts are Advertised Through <a href="http://www.bidsync.com">http://www.bidsync.com</a>
- The RFQ Solicitation Shall Follow the Process in California Code of Regulations
- Offerors are Required to Comply with the Authority's Commitment to the Requisite Participation by Small, Disadvantaged, and Disabled Veteran Business Enterprises

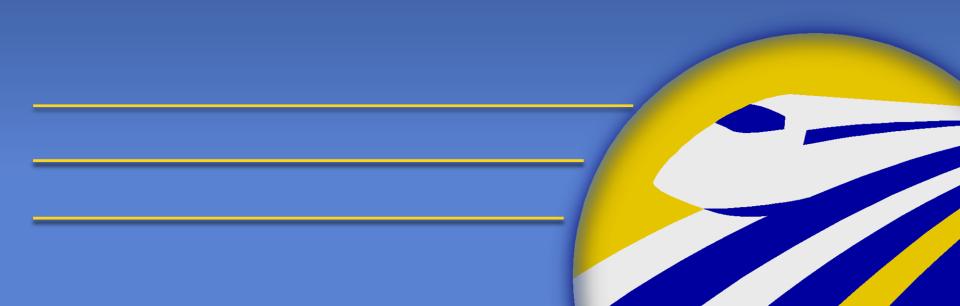
# (CONT.) HOW TO PROPOSE

- The RFQ Will be Available in Electronic Format Only on the State's Contract Register at www.bidsync.com and a Link Can be Found on the Authority's Website www.hsr.ca.gov
- All questions Regarding this RFQ <u>Must</u> be Submitted in Writing Through <u>www.bidsync.com</u>

# CALIFORNIA HIGH-SPEED RAIL

# JOSE CAMARENA

DIRECTOR OF CONTRACTS & COMPLIANCE



## **CONNECTING CALIFORNIA: JOBS**

Targeting: California

 Construction: Direct, Indirect Jobs in Hard-Hit Sectors

Permanent: Rail Modernization
 Creates Efficiencies Statewide



## CONNECTION CALIFORNIA: SMALL BUSINESSES

Aggressive 30% Goal for Small Business Participation

#### Inclusive of

- 10% Disadvantaged Business Enterprises (DBE)
- 3% Disabled Veteran Business Enterprises (DVBE)

#### **Meeting & Exceeding Goals**

Free Statewide Small Business Certification Workshops

Partnerships with 9 Federal, State and Local Organizations to Provide Technical Assistance to Small Businesses

Robert Padilla, Small Business Advocate

## COMMITMENT TO DIVERSE SMALL BUSINESSES

 Businesses That Count Toward the Overall Goal are Certified:

- Small/Micro Businesses Enterprises
- Disabled Veteran Business Enterprises
- Disadvantaged Business Enterprises
- Small Business Administration 8(a) Program

# SMALL BUSINESS CERTIFICATIONS

The Authority Recognizes the SB Certifications from:

- California Department of General Services (SBE, DVBE, MB)
- California Unified Certification Program (DBE)
- Small Business Administration 8(a) Program

## SMALL BUSINESS PERFORMANCE PLAN

The Proposers Will Submit a Small Business Performance Plan on How the 30% Goal Will be Met Through the Life of the Contract.

- Appoint a Small Business Liaison
- Host Small Business Outreach Event
- Provide an Affidavit of Commitment to Meet the Goals
- Count Small Business Participation at Any Tier Level
- Provide Small Business with Technical Assistance to Grow Capacity and Retain Utilization

# SMALL BUSINESS REPORTING

#### **Transparency** is Important

The Selected PCM Will Submit:

- Monthly Small Business Utilization and Payment Reports
- Monthly Small Business Narrative Reports

# NETWORKING TIME

**Primes** 

Subs

## CALIFORNIA HIGH-SPEED RAIL AUTHORITY

#### **CONTACT INFORMATION:**

770 L Street, Suite 800

Sacramento, CA 95814

Phone: 916-324-1541

www.hsr.ca.gov

info@hsr.ca.gov